Application Number:	100	10697455					
Filing Date:	30-	30-Oct-2003					
Title of Invention:		TILT CONTROL METHOD AND APPARATUS FOR OPTICAL DISC RECORDING AND PLAYBACK APPARATUS					
First Named Inventor/Applicant Name:	Tsu	Tsuyoshi Yamamoto					
Filer:	Tro	Troy M. Schmelzer/Reynaldo Gallardo					
Attorney Docket Number:	817	81784.0288					
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1510	1510		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:	·			
Miscellaneous:				
Printed copy of patent - no color	8001	6	3	18
	Tot	Total in USD (\$)		